BY ORDER OF THE COMMANDER HILL AIR FORCE BASE (AFMC)



AIR FORCE INSTRUCTION 23-105

HILL AIR FORCE BASE Supplement 1 27 NOVEMBER 1998

Supply

SPARES BREAKOUT PROGRAM

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This supplement does not apply to the Air National Guard or US Air Force Reserve units on Hill Air Force Base.

SUMMARY OF REVISIONS

This document is substantially revised and must be completely reviewed.

AFI 23-105, 7 June 1994, is supplemented as follows:

- **1.1.1.** (**Added**) The purpose of acquisition method code (AMC) and acquisition method screening code (AMSC) assignments is to provide the best possible technical assessment of how a part can be procured. The technical assessment should not be based on issues, such as are the known sources actual manufacturers, or are there two actual manufacturers in existence; but rather on factors such as: the availability of adequate technical data, the government's rights to use the data, technical restrictions placed on the hardware (criticality, reliability, special testing, master tooling, source approval, etc.), and the cost to breakout versus projected savings. In cases where there is additional technical information that affects the way a part can be procured, it should be made available to the contracting officer.
- **1.1.2.** (**Added**) A part need not be coded as noncompetitive based on an initial market survey that only uncovers one interested source. If the government has sufficient technical data in its possession to enable other sources to manufacture an acceptable part and there are no technical restrictions on the part which would preclude other sources from manufacturing it, the part should be coded competitive.
- **1.1.3.** (Added) The Data Analysis Section (OO-ALC/LGMPM) assigns the appropriate AMC/AMSC (see Appendix E Part 2) and coordinates the assignment with the appropriate cognizant engineering authority. In the event of an unresolved disagreement of code assignment between OO-ALC/LGMPM and the system engineers the matter will be elevated to higher management levels.

- **1.3. Bullet 5 (Added)** Items with annual buy value (ABV) below the thresholds developed by Department of Defense (DOD) components or field activities.
- 2.1. OO-ALC Form 196, **Coordination of Action/Information Matters**, provides a standard method of identifying and routing to activities additional information about acquisition sources or specific types of matters for approval or decision. The original copy of this form will be filed and maintained in the official contract file. A copy will also be filed and maintained in the Master Folder Repository System (MFRS).
- **2.2.3.** (**Added**) Items with an ABV of \$2,000.00 or above will be screened (this includes non-cataloged (NC) numbers and initial provisioning breakout). Exceptions to these guidelines are called out in paragraphs 2.7.1.4.1. through 2.7.1.4.9 of this supplement. Items below the screening threshold will be assigned an AMSC of L with an AMC of 1 or 2 if at least two or more sources exists and 3, 4, or 5 if only one source is available. AFMC Form 761, **AMC/AMSC Screening Analysis Summary**, screening actions should only be initiated when there is a buy or potential buy. Once a purchase request (PR) has been initiated with a valid AFMC Form 761, the AFMC Form 761 will be valid through award of the contract.
- 2.4. The OO-ALC Breakout Program Manager (BPM) will apply the following:
- **2.4.1.** (Added) Develop necessary policies, procedures, and controls to ensure program implementation consistent with the objectives of the Department of Defense (DOD), United States Air Force (USAF), and Air Force Material Command (AFMC).
- **2.4.2.** (Added) Maintain surveillance of the program to determine the areas where improved methods, techniques, and procedures should be developed.
- **2.4.3.** (Added) Act as the control point for resolving all problems within OO-ALC and the single point for evaluation of problems and request for deviations to higher headquarters.
- **2.4.4.** (Added) Plan and conduct training programs for OO-ALC and the industry community in all aspects of the OO-ALC Defense Federal Acquisition Regulation Supplement (DFARS) Appendix E-DOD Spare Parts Program.
- **2.4.5.** (Added) Serve as the program focal point for answering surveys, inspections, and reviews.
- **2.4.6.** (Added) Attend industry and government meetings that have a relationship with the Appendix E Program and the Competition with Confidence (CWC) Program.
- **2.4.7.** (Added) Authorize extended AMC/AMSC review dates.
- **2.7.1.1.** (Added) An AFMC Form 761 will not be processed for items with an expired AFMC Form 761 that have an ABV below \$2,000.00. The existing AFMC Form 761 and the AMC/AMSC will be used until the ABV exceeds \$2,000.00. To facilitate use of the existing AFMC Form 761 annotate on the PR in "Remarks" block on manual and J090B mechanized PRs and in the "Note to Buyer" area for J023 mechanized PRs, the following abbreviated statement: "ABV BELOW 2K 761 EXP RESCREEN COSTLY". An AMSC of "L" will not be authorized for use if the item has been previously screened.
- **2.7.1.2.** (Added) Non-Definitive (ND) numbers will be screened when the PR value or ABV is \$100,000.00 or they fall into any of the exceptions listed in this supplement. ND numbers below this screening threshold will be assigned an AMC/AMSC of "00".
- **2.7.1.3.** (Added) Any item that has been identified as a commercial off-the-shelf (COTS) item prior to screening will not require screening action. An AMC/AMSC of "00" will be used. However, if during

rescreening of previously screened items, it is determined that the item is COTS, but had been coded with a AMC/AMSC which identified the item as something other than COTS, then screening will continue and the AMSC will change to "Z". An AMC/AMSC of "00" will not be authorized for use if an item has been previously screened. *NOTE*: In accordance with DFARS Appendix E, once an item has been screened it must stay in the screening arena using the AFMC Form 761. It is against regulations to convert back to an AMSC OF "L" or "0".

- **2.7.1.4.** (Added) The following categories of items will be screened/rescreened regardless of dollar amount.
- **2.7.1.4.1.** (Added) For government reference numbered items the government has sole control and responsibility for the data; therefore, formal screening action for these items must be accomplished before the PR can be initiated.
- **2.7.1.4.2.** (**Added**) Items in the hardness critical item (HCI) category must be identified in Section A, Block 17 of the AFMC Form 761.
- **2.7.1.4.3.** (Added) Boeing (CAGE 81205) and Boeing North America (Cage 94756) LGM-30 and LGM-118 items.
- **2.7.1.4.4.** (Added) Screening required on KC-135 and E-3A landing gear items because of GPLR and rights guard issues.
- **2.7.1.4.5.** (**Added**) Overhaul/repair kits. *NOTE:* Modification kits and tool kits will never be screened regardless of dollar amount. They will be coded with an AMC/AMSC of "00".
- **2.7.1.4.6.** (Added) All foreign military sales (FMS) peculiar items (MMAC:XW).
- **2.7.1.4.7.** (Added) Items interchangeable with preferred items meeting the criteria for screening/rescreening must also be individually screened/rescreened for assignment of AMC/AMSC.
- **2.7.1.4.8.** (Added) Items that fail the target price analysis, zero overpricing referral and when other circumstances dictate, such as "no bid" situation.
- **2.7.1.4.9.** (Added) Items with a manual hand written or type AFMC Form 761, with an invalid expiration date of "9999".
- **2.7.4.** (**Added**) The provisions of this supplement require the analysis of information concerning anticipated buy actions (index of actions, data level notices, review and update listing, etc.) and when possible, the initiation of screening or rescreening requests 75 days in advance of the PR or military interdepartmental purchase request (MIPR) initiation dates. To achieve the program objective, the maximum flow time for AFMC Form 761 in each phase of the screening cycle should not exceed the number of calendar days as follows:
- **2.7.4.1.** (Added) Inventory Management Specialist (IMS) and Equipment Specialists (ES) 5 days
- **2.7.4.2.** (Added) AFMC Form 761 Screening Unit, OO-ALC/LGMPM

50 days

2.7.4.3. (Added) OO-ALC Cognizant Engineering Authority

20 days

2.7.4.4. (**Added**) TOTAL

75 days

2.8. All OO-ALC Directorates will complete and send original OO-ALC Form 99, **Design/Drafting Service Request**, to the Design Drafting Section in the Engineering Home Office Branch (OO-ALC/TIEH) to request services for drawing and reverse engineering updates when required. The OO-ALC Form 99

will be filed and maintained in the project folder. OO-ALC Form 513, **Work Request**, will be used to help eliminate inadequate data packages and to initiate work requests to the engineering data management officer (EDMO). Two copies of the form will be initiated by the screening technicians, one will be forwarded to the EDMO, and the other copy will be filed and maintained by OO-ALC/LGMPM in the MFRS.

- 3.2.2. The OO-ALC IMS will assign priorities upon initiation of AFMC Form 761 for spares acquisition. See paragraphs 3.2.2.1. through 3.2.2.6. for listing of priorities.
- **3.2.2.1.** (Added) Priority 1: PR/MIPR pending and/or unactionable PR/MIPR. Initial screening or rescreening.
- 3.2.2.2. (Added) Priority 2: Possible PR/MIPR coordination delay. Initial screening or rescreening.
- **3.2.2.3.** (Added) Priority 3: High dollar requirement, items never previously screened (potential buys). Initial screening.
- **3.2.2.4.** (**Added**) Priority 4: High dollar requirement, items previously screened and assigned a non-competitive AMC/AMSC (potential buy) rescreening.
- **3.2.2.5.** (**Added**) Priority 5: High dollar requirement, items previously screened and assigned a competitive AMSC (potential buy) rescreening
- **3.2.2.6.** (**Added**) Priority 6: Low dollar requirement (below \$2,000.00) items which do not otherwise meet initial screening or rescreening.
- 3.7.7. OO-ALC Form 462, **Engineering Data Requirements**, which gives additional engineering instruction for the breakout process of a particular part and requires cognizant engineering review for full or limited competition will be completed by screening technicians and forwarded to the engineer in a blue folder with the documents not supported by a system program. OO-ALC Form 156, **Coordination and Transmittal Package**, is a cover sheet for the blue folder for signatures and routing purposes. These two forms will be filed and maintained by OO-ALC/LGMPM in the MFRS.
- 5.4.2. This function is performed by the OO-ALC EDMO.
- 5.4.3. This function is performed by the OO-ALC BPM.
- **7.** (Added) Forms Prescribed. This publication prescribes OO-ALC Form 99, Design/Drafting Service Request, OO-ALC Form 156, Coordination and Transmittal Package, OO-ALC Form 196, Coordination of Action/Information Matters, OO-ALC Form 462, Engineering Data Requirements, and OO-ALC Form 513, Work Request.

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